Order *Muellerivitales*

Etymology
[Mu.e.lle.ri.vi.ta'les] **N.L. fem. n.** *Muellerivita*, the type genus of the order; **L. fem. pl. suff.** -*ales*, ending to denote an order; **N.L. fem. pl. n.** *Muellerivitales*, the Muellerivita order

Nomenclatural type
Genus *Muellerivita*

Description
Order formerly known as "Palsa-1180" in GTDB R226. The description of the order is the same as for its type genus Muellerivita.

Classification
Bacteria » *Muellerivitota* » *Muellerivitia* » *Muellerivitales*

References
Effective publication: Sereika et al., 2025 [1]

Registry URL
https://seqco.de/i:51277

References

1. Sereika et al. (2025). Genome-resolved long-read sequencing expands known microbial diversity across terrestrial habitats. *Nature Microbiology*. DOI: 10.1038/s41564-025-02062-z